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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/943,372	08/30/2001	Cheryl Sott	9074	
759	90 12/21/2005		EXAMINER	
Thomas A O'Rourke			WANG, SHENGJUN	
Bodner & O'Rourke, LLP 425 Broadhollow Road			ART UNIT	PAPER NUMBER
Melville, NY 11747			1617	

DATE MAILED: 12/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/943,372	SOTT, CHERYL				
Office Action Summary	Examiner	Art Unit				
	Shengjun Wang	1617				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONED	l. ely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status		•				
Responsive to communication(s) filed on <u>06 Seconds</u> This action is <b>FINAL</b> . 2b)⊠ This 3)□ Since this application is in condition for allowar closed in accordance with the practice under Example 2.	action is non-final. nce except for formal matters, pro					
Disposition of Claims						
4)  Claim(s) 1 and 38-55 is/are pending in the apple 4a) Of the above claim(s) is/are withdraw 5)  Claim(s) is/are allowed. 6)  Claim(s) 1.38-55 is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) are subject to restriction and/or	vn from consideration.	·				
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction of the order of the oath or declaration is objected to by the Examine 11).	epted or b) objected to by the Edrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)  1) Notice of References Cited (PTO-892)	4) ☐ Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da					

## **DETAILED ACTION**

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on September 6, 2005 has been entered.

## Claim Rejections 35 U.S.C. 112

1. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1 and 38-55 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for particular personal preferences which could be directly linked to particular essential oil, does not reasonably provide enablement for the general "analysis," conditions of "profile" and correlation ship between the "conditions of profile" and essential oil. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention commensurate in scope with these claims. Note the analysis and calculation of "profile" may encompass anything that might be relevant to human. The instant claims are drawn to a method comprising steps of:

a) performing an analysis of an individual; and preparing a "profile;" b) determining from said profile whether one or more essential oil may be excluded from an essential oil; c) co-relating the profile to particular essential oils; and selecting essential oil based on the results; ...etc. The specification or the claims does not provide sufficient guidance, direction and working example

to enable a skilled artisan to fully understand and perform the "analysis," "determining," and the "conditions of profile" herein, and to perform the claimed invention without undue experimentation.

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- The instant specification fails to provide information that would allow the skilled artisan 2. to practice the instant invention without undue experimentation. Attention is directed to In re Wands, 8 USPQ 2d 1400 (CAFC 1988) at 1404 where the court set forth the eight factor to consider when assessing if a disclosure would have required undue experimentation. Citing Ex parte Forman, 230 USPQ 546 (BdApls 1986) at 547 the court recited eight factors:
- 1) the quantity of experimentation necessary,
- 2) the amount of direction or guidance provided,
- 3) the presence of absence of working examples,
- 4) the nature of the invention,
- 5) the state of the prior art,
- 6) the relative skill of those in the art,
- 7) the predictability of the art, and
- 8) the breadth of the claims.

The instant claims are drawn to a method comprising steps of: a) performing an analysis of an individual; and preparing a "profile;" b) determining from said profile whether one or more essential oil may be excluded from an essential oil; c) co-relating the profile to particular essential oils; and selecting essential oil based on the results; ...etc. The claims read on any method that may be used for selecting essential oil for human application. However, the specification or the claims fails to provide sufficient guidance, direction and working examples

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with respect to how to carry out such steps. More specifically, the specification of the claims does not provide sufficient guidance, direction, and working examples for the steps comprised in claimed method. For example, there is no clear guidance or direction as to how to do the analysis, determination, and correlating the obtained "conditions of profile" to essential oil. In fact the application does not define what is the "profile" mentioned in the application. See, pages 13. One of ordinary skin in the art would have not been able to carry out the steps of a) performing an analysis of an individual; b) calculating a value from the analysis; c) co-relating the conditions of profile to particular essential oils; and selecting essential oil based on the results. Note the Applicants fail to provide information allowing skilled artisan to ascertain these steps without undue experimentation. One of skilled artisan would have not known how to "determining" or "selecting" as herein required. For example, the application never teaches how to select essential oils based on health, emotional or spiritual conditions.

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 1 and 38-55 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention for reasons set forth in the prior office action.
- 5. Claim 1 recites "profile," however, the specification or the claims fails to provide a definition for the "profile". The claims are indefinite as to the "profile" encompassed thereby.

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6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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- 7. Claims 1 and 38-55 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rigg et al. (US 5,622,692), in view of Meador et al. (US 5,031,764)
- 8. The claimed invention has been broadly interpretated as a method of formulating customized cosmetic product based on the information from the customer. Rigg et al. teaches a method of making customized cosmetic product based on the information obtained from customer. See, particularly, the abstract, and the claims. Rigg particularly suggest to employ computer for processing the data received. See, particularly, figure 1, and column 2, lines 3-67.
- 9. Rigg does not teach expressly to customize the ingredient of essential oils, or the particular steps herein.
- 10. However, Meador teaches that method of customizing fragrance based on customer's preference is known in the art. See, particularly, columns 1-3.

Therefore, it would have been prima facie obvious to a person of ordinary skill in the art, at the time the claimed the invention was made, to employ the method of Rigg for customizing essential oil composition in a cosmetic product based on customer's preference.

A person of ordinary skill in the art would have been motivated to employ the method of Rigg for customizing essential oil composition in a cosmetic product based on customer's preference because such method would have provide customized product. One of ordinary skill in the art would have been reasonably expected to be able to make a customized essential oil composition

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since such method is known in the art. See, <u>In re Boesch and Slaney</u> (CCPA) 204 USPQ 215. Furthermore. Employment of a customized fragrance composition in various well-known cosmetic forms recited herein is considered within the skill of artisan and is obvious. Further, the intended use of a composition, i.e., "for aromatherapy" in not seen to further limit the claimed composition. Finally, an individual's choice of essential oil would have been certainly affected by the individual's emotion, spirit and/or health.

## Response to the Arguments

Applicants' amendments, exhibits, and remarks submitted June 1, 2004 have been fully considered, but are not persuasive.

Initially, it is not that applicant may not argue things that have not been presented in the applications. Further, in the response, applicant may not define any terms employed in the claims without the support from the application. Following are some Applicant discussed "personality profile" in pages 1-2, assert that such personality analysis is "dated back to Greek and have survived to date without any modification" it is noted the application never limits the analysis of profile to the old Greek method. The application provides no information as to the Greek method. By reading the application, one of ordinary skill in the art would not know what is the Greek method, and would not clearly understand the "analysis" of profile herein claimed.

Applicants assert that "the essential oil universe is the entire universe of essential oil known by the invention." But the application does not provide clear definition as to what the invention knows about the universe of essential oil.

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Applicant talks about "six questions" in the response, the application provides no detailed information about the six questions, and how the answers to these question going affecting the selection of essential oils.

In summary, applicant generally argue the steps, e.g., "analysis," "preparing," "determining" but fails to provide detailed information as to how to accomplish such steps. The application do not provide sufficient guidance direction, or working example for carrying out the "analysis," "preparing," "determining," etc.

- 11. In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).
- 12. In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., does not perform physical diagnosis or other method recited in the cited reference) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). Note the claims recite "Performing an analysis of an individual where by a profile of said individual is prepared." Read the claim broadly, the "analysis" herein would encompass any diagnosis or analysis for any characteristics of an individual.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shengjun Wang whose telephone number is (571) 272-0632. The examiner can normally be reached on Monday to Friday from 7:00 am to 3:30 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreeni Padmanabhan, can be reached on (571) 272-0629. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Shengjun Wang Primary Examiner Art Unit 1617